IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re	U.S. Patent	Application of	JUN 1 0 2003	<u> </u>		
TSU	BOKURA et	al.	A MANEMAN	9	Unit 2871	
Appl	ication Numl	ber: 10/054,998	MARENE)		•
Filed	: January 25	, 2002		,	Examiner Chung, Da	vid Y
For:	Liquid Cr	YSTAL DISPLAY	DEVICE	j		
Atto	rney Docket I	No. HITA.015	4)		
for P	orable Assistan atents nington, D.C.	nt Commissioner 20231				TC 2
			COVER L	<u>ETTER</u>		RECEIVED JUN 11 2007 2800 HAIL F
Sir:						至三世
[]	The fee for si	ubmission of add	itional claims is calc	culated as shown	below:	RECEIVED JUNI 1 1 2003 2890 HAIL ROOM
	For	TOTAL WITH NEW CLAIMS ADDED	TOTAL Currently On File	CLAIMS PAID	RATE	CALCULATION
	Total Claims	5	5	-XX (Over 20)	x \$18	0
	Indonandant	1	1	-XX	x \$84	0

For	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS PAID	Rате	CALCULATION
Total Claims	5	5	-XX (Over 20)	x \$18	0
Independent Claims	1	1	-XX (Over 3)	x \$84	0
MULTIPLE DEPENDENT CLAIM(S)			·	+ \$280	0
REDUCTION FOR FI	LING BY SMALL ENTITY RIFIED STATEMENT MUS	(note 37 C.F.R. §§ 1.9, 1.27) If BE ATTACHED	7, 1.28).	x 1/2	
			ТОТА	L	0.00

In addition, the below-identifie	d communications are submitted	in the abo	ove-captioned	applic	cation or	proceedi	ng:
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[x] Response to Office Action	[] Petition for Extension of Time
(with Claim Amendments)	[] Terminal Disclaimer
[] Substitute Specification	[] Letter to Draftsperson
[] Preliminary Amendment	[] Assignment
Other	Petition under
	

[]	Please charge my Deposit Account Number in the amount of to cover the fees for A duplicate copy of this paper is enclosed.				
[]	A check in the amount of \$0.00 to cover the fee is enclosed.				
[x]	The Commissioner is hereby authorized to charge any additional fees associated with this communication including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to Deposit Account Number 08-1480 .				
	Respectfully submitted,				
3110 Suite Falls (703)	Stanley P. Fisher Registration Number 24,344 Juan Carlos A. Marquez Registration No. 34,072 Pairview Park Drive 1400 Church, Virginia 22042 1641-4200 110, 2003				

il.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of TSUBOKURA et al. Application Number: 10/054,998 Filed: January 25, 2002

LIQUID CRYSTAL DISPLAY DEVICE

Lit 2871

Examiner
Chung, Daviday

HAIL ROOM

#5/A 6/13/03 Hayes

Attorney Docket No. HITA.0154

Honorable Assistant Commissioner for Patents Washington, D.C. 20231

RESPONSE AND AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

This is in response to the office action dated April 14, 2003, in the above identified application, to which the period for response will expire on July 14, 2003. Please amend the above identified application with the replacement paragraphs/sections/claims as follows:

IN THE CLAIMS:

Please substitute claim 1 with the following amended claim:

A liquid crystal display device comprising a liquid crystal display element having a pair 1. of substrates and liquid crystal sandwiched between a pair of substrates and a backlight unit which is arranged at a side opposite to a display surface of the liquid crystal display element

the backlight unit comprising

a light guide body;

a plurality of light sources, which are arranged at least along one side surface of the light guide body at a plurality of positions, whose distances from a display surface of the liquid crystal display element are different, each of the plurality of light sources being separated from each other and irradiating light to the liquid crystal display element;

a reflection member which, in conjunction with the light guide body, covers the plurality of light sources therein along said side surface of the light guide body, said